FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER **PF-0683 USN**

U.S. APPLICATION NO. (IEknown, se

INTERNATIONAL APPLICATION NO. PCT/US00/07277

INTERNATIONAL FILING DATE 17 March 2000

PRIORITY DATE CLAIMED 18 March 1999

TITLE OF INVENTION

REGULATORS OF INTRACELLULAR PHOSPHORYLATION

CONCERNING A FILING UNDER 35 U.S.C. 371

APPLICANT(S) FOR DO/EO/US

INCYTE PHARMACEUTICALS, INC.; BANDMAN, Olga; TANG, Y. Tom; YUE, Henry; HILLMAN, Jennifer L.; BAUGHN, Mariah R.; AZIMZAI, Yalda; LU, Dyung Aina M.; AU-YOUNG, Janice

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 2.

 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3.

 This is an express request to promptly begin national examination procedures (35 U.S.C. 371 (f)).
- 4. □ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
- - a. \square is attached hereto (required only if not communicated by the International Bureau)
 - b. □ has been communicated by the International Bureau.
 - c. \(\text{is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. □ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. \square have been communicated by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
- 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. \square An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.□ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 16 below concern document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. □ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.27 and 3.31 is included.

Cancel in this application original claims 16, 19 & 22 before calculating the filing fee, without prejudice or disclaimer. Applicants submit that these claims were included in the application as filed in the interest of providing notice to the public of certain specific subject matter intended to be claimed, and are being canceled at this time in the interest of reducing filing costs. Applicants expressly state that these claims are not being canceled for reasons related to patentability, and are in fact fully supported by the specification as filed. Applicants expressly reserve the right to reinstate these claims or to add other claims during prosecution of this application or a continuation or divisional application. Applicants expressly do not disclaim the subject matter of any invention disclosed herein which is not set forth in the instantly filed claims.

- ☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14. □ A substitute specification.
- 15. □ A change of power of attorney and/or address letter.
- 1) Transmittal Letter (2 pp, in duplicate)
- 2) Return Postcard
- 3) Express Mail Label No.: EL 856 147 661 US
- 4) Request to Transfer

U.S. APPLICATION 19 (ii)kn 9n, 30 57 CD 16 0 INTERNATIONAL APPLICATION NO.: PCT/US00/07277 ATTORNEY PF-0683 USN					'S DOCKET NUMBER	
17. BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared bythe EPO or JPO\$1000.00 □International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared bythe EPO or JPO\$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but internationalsearch fee (37 CFR 1.445(a)(2)) paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$690.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 230 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	20 =	0	X,\$ 18.00		\$	
Independent Chims	2 =	0	X \$ 80.00		\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00					\$	
TOTAL OF ABOVE CALCULATIONS =					s	
□ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	
SUBTOTAL =					\$690.00	
Processing fee of \$130.00 for furnishing the English translation later than \$\Quid 20 30\$ months from the earliest clailmed priority date (37 CFR 1492(f)).						
TOTAL NATIONAL FEE =					\$690.00	
Fee for recording the encosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$690.00	:
***					Amount to be Refunded:	\$
					Charged:	\$
a. □ A check in the amount of \$ to cover the above fees is enclosed. b. ❷ Please charge my Deposit Account No. 09-0108 in the amount of \$690.00 to cover the above fees. c. ❷ The Commissioner is hereby authorized to charge anyadditional fees which may be required, or credit any overpayment to Deposit Account No. 09-0108. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: INCYTE GENOMICS, INC. 3160 Porter Drive Palo Alto, CA 94304						

NAME: Diana Hamlet-Cox

REGISTRATION NUMBER: 33,302

DATE: / September 2001

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TO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES

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Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

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- - a. \square is attached hereto (required only if not communicated by the International Bureau)
 - b. \square has been communicated by the International Bureau.
 - c. \(\text{is not required, as the application was filed in the United States Receiving Office (RO/US).} \)
- 6. □ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. \square have been communicated by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d.

 have not been made and will not be made.
- 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. □ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.□ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

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- 13.

 A FIRST preliminary amendment, as follows:

Cancel in this application original claims 16, 19 & 22 before calculating the filing fee, without prejudice or disclaimer. Applicants submit that these claims were included in the application as filed in the interest of providing notice to the public of certain specific subject matter intended to be claimed, and are being canceled at this time in the interest of reducing filing costs. Applicants expressly state that these claims are not being canceled for reasons related to patentability, and are in fact fully supported by the specification as filed. Applicants expressly reserve the right to reinstate these claims or to add other claims during prosecution of this application or a continuation or divisional application. Applicants expressly do not disclaim the subject matter of any invention disclosed herein which is not set forth in the instantly filed claims.

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 Other items or information:
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